

MP BV

ORIGINALL

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons	s are required to re	spond to a collection of Infor	mation unless it displays a valid OMB control number.			
		Application Number	10/072,639			
FORM  (to be use for all correspondence after initial filing)		Filing Date	02/08/2002			
		First Named Invent	r Kyoungsik Yu			
		Group Art Unit	2873			
ATENT & THE		Examiner Name	Not Assigned			
Total Number of Pages in This Submi	ission	Attorney Docket Nun	hber S00-224			
	ENCL	OSURES (che	ck all that apply)			
Fee Transmittal Form  Fee Attached  Amendment / Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing Licensin Petition Petition Provisio Change Address Termina Reques	to Convert to a mal Application of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Declaration Recordal Cover Sheet			
SIGNATU	RE OF APPLI	CANT, ATTORNEY, (	DR AGENT			
Firm or Dr. Ron Jacobs, Reg. No. 50,142 Individual name  Signature  Date  5/30/2002						
CERTIFICATE OF MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:						
Typed or printed name Sacqueli	ne Gu	erpo	' 1			
Signature Quality	en y	Newson 1	Date 5/31/02			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re

# RANSMITTAL

fees are subject to annual revision.

ONT OF PAYMENT 997.00 (\$)

spond to a collection of thic	ormation unless it displays a valid OMB	control number.		
Complete if Known				
Application Number	10/072,639			
Filing Date	02/08/2002			
First Named Inventor	Kyoungsik Yu	COPY O	PAPERS	
Examiner Name	Not Assigned	Ol Henry		
Group Art Unit	2873			
Attorney Docket No.	S00-224		•	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
Deposit	Large Small			
Account Number	Entity Entity Fee Fee Fee Fee Foo Poostleties			
Deposit	Fee Fee Fee Fee Fee Description	Fee Paid		
Account Name	105 130 205 65 Surcharge - late filing fee or oath	65.00		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification			
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
Check Credit card Money Order Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity Fee Fee Fee Fee Description	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable			
Fee from _	141 1,280 241 640 Petition to revive - unintentional			
Total Claims	142 1,280 242 640 Utility issue fee (or reissue)			
Independent 3** = X =	143 460 243 230 Design issue fee			
Multiple Dependent	144 620 244 310 Plant issue fee 122 130 122 130 Petitions to the Commissioner			
	- 100 Totalons to the commissioner	——		
Large Entity Small Entity	L 100essing fee drider 57 CFR 1.17(q)			
Fee Fee Fee Fee Description Code (\$) Code (\$)	- The state of the discostile Still			
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
independent damis in excess of 5	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$) 522.00	of a design application  Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above	- 10	5.00		
CUDALITIES DA	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\) 10	<u>;;;;</u>		

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Dr. Ron Jacobs	W	Registration No. (Attorney/Agent) 50,142	Telephone	(408) 260-7300
Signature				Date	5/30/02









# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER FIL

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/072,639

02/08/2002

Kyoungsik Yu

S00-224

**CONFIRMATION NO. 3278** 

FORMALITIES LETTER

OC000000007774511\*

Date Mailed: 04/03/2002

30869
LUMEN INTELLECTUAL PROPERTY SERVICES
45 CABOT AVENUE
SUITE 110
SANTA CLARA, CA 95051

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

  Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$522.
  - \$522 for 58 total claims over 20.
- The oath or declaration is missing.

  A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 957.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

06/13/2002 BNGUYEN1 00000031 10072639

02 FC:203 03 FC:205 370.00 OP

5 65.00 OP